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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/641,595	08/18/2000	Michael Zimmer	JFH-A12898US	6641
24314	7590 12/30/2		EXAMINER	
JANSSON 245 MAIN S	SHUPE & MUNG	ER, LTD	PARKER, FREDERICK JOHN	
RACINE, V			ART UNIT	PAPER NUMBER
			1762	

DATE MAILED: 12/30/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summer	09/641,595	ZIMMER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Frederick J. Parker	1762					
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	h the correspondence address					
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	ION. FR 1.136(a). In no event, however, may a reponent on. a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT!	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication.					
1) Responsive to communication(s) filed on	<u>18 July 2003</u> .						
	This action is non-final.						
3) Since this application is in condition for all closed in accordance with the practice under the practice under the practice.	lowance except for formal matter der <i>Ex parte Quayle</i> , 1935 C.D.	rs, prosecution as to the merits is 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>26-41 and 43-50</u> is/are pending i	n the application.	•					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	·						
7) Claim(s) is/are objected to.	- 44						
8) Claim(s) <u>26-41,43-50</u> are subject to restric	tion and/or election requirement	• .					
Application Papers							
9)☐ The specification is objected to by the Exar	ningr						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to	the drawing(s) be held in showers	the Examiner.					
Replacement drawing sheet(s) including the co	Tection is required if the drawing(s)	. See 37 CFR 1.85(a).					
11) The oath or declaration is objected to by the	Framiner Note the etteched O	is objected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. §§ 119 and 120	e Examiner. Note the attached O	mice Action or form PTO-152.					
	-1 2. 4						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	eign priority under 35 U.S.C. § 1	19(a)-(d) or (f).					
1. Certified copies of the priority docum	ents have been received						
2. Certified copies of the priority documents have been received in Application No.							
5. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the international Bri	'eau (PCT Rule 17 2(a))						
* See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)							
since a specific reference was included in the	first sentence of the specification	n or in an Application Date Sheet					
o, o, i, i, i, o,							
a) The translation of the foreign language	provisional application has been	received.					
14) Acknowledgment is made of a claim for dome reference was included in the first sentence or	estic priority under 35 U.S.C. §§ f the specification or in an Applic	120 and/or 121 since a specific cation Data Sheet. 37 CFR 1.78.					
Attachment(s)							
) Notice of References Cited (PTO-892)	∆ \□	(DTO 110) D					
2) Wotice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)					
B) Information Disclosure Statement(s) (PTO-1449) Paper No(s	6) Other:	S. S. (1941)					
Patent and Trademark Office							
OL-326 (Rev. 11-03) Office	Action Summary	Part of Paper No. 20031221					



Application/Control Number: 09/641,595

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 26-41,43-46, drawn to Coating method, classified in class 427, subclass 466.
- II. Claims 47-50, drawn to Molding method, classified in class 264, subclass 338. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated because group I requires only coating and fusion whereas group II requires an integral molding step not required by group I. The two processes have entirely different modes of operation and would have produced different effects in the final products.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was not made to James Delaney on 12/22/03 because of proximity to the Holidays to request an oral election to the above restriction requirement.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick J. Parker whose telephone number is 571/272-1426. The examiner can normally be reached on Mon-Thur. 6:15am -3:45pm, and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on 571/272-1415. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/308-0661.

Prederick Parker Primary Examiner Art Unit 1762